

## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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COUNTRY	Austria	REPORT		25X1
SUBJECT	Production of the SMV Schwechat, Lobau and Voesendorf Refineries	DATE DISTR.	26 April 1954	
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DATE OF INFO.		REQUIREMENT NO.	RD	25X1
PLACE ACQUIRED		REFERENCES		25X1

This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.  
THE APPRAISAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

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I. Schwechat Oil Refinery (Report for February 1954)A. Production

Three atmospheric installations were in operation.

No. 1. Amount of crude oil processed (Aderklaa): 21,215.9 tons

Gasoline:	15.7%
Kerosene:	31.9%
Gas Oil:	21.5%
Top Residue:	29.7%
Residue (Slop):	0.3%
Loss:	0.9%

No. 2. Amount of crude oil processed (Matzen): 14,439.3 tons

Gasoline:	2.6%
Kerosene:	7.5%
Gas Oil:	23.7%
Top Residue:	64.5%
Residue (Slop):	7.0%
Loss:	1.0%

Cracking Plant.

Amount of raw material processed: 21.257 tons

Crude Oil (Matzen), Top Residue and  
Cracked Raw Material (Crackrohstoff)  
was processed.

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25 YEAR RE-REVIEW

STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC						
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(Note: When Distribution is made, it is to be made to all agencies listed in this column.)

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Primary Gasoline (Primärbenzin):	4.7%
" Kerosene (Primärpetroleum):	9.7%
" Gas Oil (Primärgasöl):	10.2%
Light Cracked Gasoline:	
(Spaltbenzin leicht):	3.0%
Heavy Cracked Gasoline	
(Spaltbenzin schwer):	15.4%
Cracked Oil (Cracköl):	70.0%
Special Boiling Point Fluid	
(Spaltgas):	10.2%
Loss (Primary):	1.0%
" (Cracking):	1.4%

Vacuum Installation.

Amount of raw material processed:  
(Top Residue):

1,111.5 tons

Gas Oil:	17.1%
Spindle Oil	
distillate:	
3-4/20.	5.6%
Machine Oil	
distillate:	
4-5/50.	16.7%
Machine Oil	
distillate:	
18-22/50.	13.7%
Cylinder Oil:	0.4%
Gudron:	45.2%
Loss:	1.3%

B. Deliveries.

Gasoline,	100% pumped to Central Storage Depot, Lobau.
Kerosene.	60% to OROP;
	25% to Storage Depot, Lobau;
	15% to Czechoslovakia.
Gas Oil.	65% pumped to Storage Depot, Lobau;
	35% to OROP.
Lubricating and	
Machine Oils,	100% to OROP.
Bitumen.	60% to local industry;
	40% to Poland.

II. Lobau Oil Refinery (Report for February 1954)A. Production.

Two atmospheric installations in operation.

No. 1. Amount of crude oil processed (Aderklaa): 19.225 tons

Gasoline	20.4%
Kerosene	24.6%
Gas Oil	19.8%
Residue	34.0%
Loss	1.2%

No. 2. Amount of crude oil processed (Matzen): 14.325 tons

Gasoline	4.4%
Kerosene	9.6%
Gas Oil	26.2%
Residue	58.5%
Loss	1.3%

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B. Deliveries.

Gasoline	65% pumped to Central Storage Depot, Lobau; 35% by rail to Korneuburg.
Kerosene	45% to Poland; 30% by rail to OROP; 25% pumped to Storage Depot, Lobau.
Gas Oil	55% pumped to Storage Depot, Lobau; 45% to OROP.
Furnace Oils:	60% to Czechoslovakia; 25% to local industry; 15% to OROP.

III. Vösendorf Oil Refinery

- A. This refinery consists of an atmospheric and a vacuum installation. The capacity of the atmospheric installations amounts to approximately 280 tons daily and that of the vacuum installation to approximately 70 tons top residue daily. The raw material is either brought from the Central Storage Depot in Lobau to Vösendorf by tanker or it is first pumped from the Central Storage Depot to the Schwechat Refinery, whence it is transported to Vösendorf by tanker.

Report for February 1954.Atmospheric Installation.

Amount of Crude Oil processed (Matzen): 7,588 tons

Gasoline	3.2%
Kerosene	7.3%
Gas Oil	22.5%
Residue	65.8%
Loss	1.2%

Vacuum Installation.

Amount of raw material processed (Top Residue): 1,848 tons

Gas Oil	16.8%
Spindle Oil	
distillate:	5.2%
Machine Oil	
distillate:	
4-5/50	15.9%
Machine Oil	
distillate:	
18-22/50	12.6%
Cylinder Oil:	0.4%
Residue:	47.7%
Loss:	1.4%

B. Deliveries.

Gasoline.	70% by rail to Central Storage Depot, Lobau; 30% to OROP.
Kerosene.	55% by rail to OROP; 45% to Czechoslovakia
Gas Oil:	60% by rail to OROP; 40% to Central Storage Depot, Lobau.
Lubricating Oils:	These are all delivered to OROP.
Residue:	70% retained for further processing in the vacuum installation; 30% used as furnace oil.

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